## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10598102"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/04 13:02
S3	24	miake aki.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/04 13:15
S5	21	itoh megumi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/04 13:15
S6	20	okuda mitsukazu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/04 13:16
S8	331	yamamoto takeshi.in.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 13:16
S9	137	takahashi toshiya.in.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 13:16
S10	67	doi takeshi.in.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 13:17
S12	2	"2001215945"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:31
S13	2	US-20030007227-\$. DID. OR US- 20020075136-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/05 07:32
S14	3	"11281375"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:33
S15	2	"11120491"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:33

S16	4	"01188178"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:34
S17	2	"2002166787"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:35
S18	3	"06195056"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:35
S19	16	"1136977"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 07:36
S20	217	vehicle with display with luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 10:30
S21	21	"5059957"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 10:37
S22	26	(private or privacy or discrete) with filter with (view\$3 near3 angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 10:41
\$23	586	display with vehicle with filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 10:43
S26	382	vehicle with display with ((lumin\$5 or bright \$4 or intens\$4) near3 (detect\$3 or control \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 10:45
S27	2	vehicle same (driver with filter) same ((lumin \$5 or bright\$4 or intens \$4) near3 (detect\$3 or control\$3))		ADJ	OFF	2009/05/05 11:01

S28	10	vehicle same (display with filter) same ((lumin \$5 or bright\$4 or intens \$4) near3 (detect\$3 or		ADJ	OFF	2009/05/05 11:01
820	79	control\$3)) vehicle same (display	IBM_TDB US-PGPUB;	ADJ	OFF	2000/05/05 11:02
S29	79	with filter) same (lumin	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADO		2009/05/05 11:03
S30	146	,	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 11:16
S31	67	S30 not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 11:16
S32	484	345/1.3.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 11:25
S33	32	S32 and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 11:25
S34	417	vehicle same (lumin\$5 or bright\$3 or intens \$4) and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 11:31
<b>S</b> 35	15	vehicle same filter same (lumin\$5 or bright \$3 or intens\$4) and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 11:32
S36	63	"7:3" with aspect	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 12:55
\$37	484	345/1.3.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 12:59

S38	37	aspect ratio and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 12:59
S39	667	340/425.5.ccls. and (vehicle same display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 13:17
S40	93	340/425.5.ccls. and (vehicle same display same (lumin\$5 or bright \$4 or intens\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 13:18
S43	4734	(lcd or liquid crystal) same (backlight with (multiple or plural\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 14:27
S44	809	S43 and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 14:27
S45	108	(Icd or liquid crystal) same (backlight near2 separate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 14:30
S46	4115	correct\$3 near2 pixel\$1 near2 value\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 14:56
S47	825	S46 and (Icd or liquid crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 14:56
S48	212	S47 and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 14:56

549	15	(US-20030007227-\$ or US-20020075136-\$ or US-20030128103-\$). did. or (US-5059957-\$ or US-4581640-\$ or US-7170468-\$).did. or (JP-2001215945-\$ or JP-11281375-\$ or JP-11120491-\$ or JP-2002166787-\$ or JP-2002166787-\$ or JP-06195056-\$ or JP-01248885-\$ or JP-04224435-\$ or JP-04198983-\$).did.	US-PGPUB; USPAT; JPO	ADJ	OFF	2009/05/05 14:57
S54	525	luminance sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 15:12
S55	243	S54 and (lcd or liquid crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 15:12
S56	75965	computer with control \$3 with display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 15:19
S57	9207	S56 and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 15:19
S58	15476	computer near3 control \$3 near3 display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 15:19
S59	2362	\$58 and "345".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 15:19
S61	1977	345/690.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 17:15

S62	472	345/207.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/05 17:15
S63	2471	((half or part or portion or second) near3 display) same ((adjust \$3 or chang\$3 or decreas\$3 or lower\$3) near3 (luminance or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/27 15:15
S64	210	S63 same (driver or operator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/27 15:15
S65	40	S64 and (vehicle or car or automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/27 15:15
S67	1	(10/185759). <b>A</b> PP.	USPAT; USOCR	ADJ	ON	2009/10/27 15:25
S68	18	("4890902"   "5032828"   "5059957"   "5526065"   "5563621"   "5572343"   "6144920"   "6434450"   "6573831"   "6593904"   "6653948"   "6703999"   "6750832").PN. OR ("6954185").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/27 15:25
<b>S</b> 69	192	(first with second with display) same ((luminance or brightness) with (lower \$3 or higher\$3 or different or limit\$3)) and (vehicle or car or automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MADJ	OFF	2009/10/27 16:00
S70	64	(second near2 display) same ((luminance or brightness) with (lower \$3 or higher\$3 or different or limit\$3)) and (vehicle or car or automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/27 16:08
S71	36	"5771039"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:03

S72	401	(backlight with first with second with area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:05
S73	258	S72 and lcd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:05
S74	17	(second near2 backlight (area or region))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:07
S75	153	(second near2 backlight with (area or region))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:07
S76	100	S75 and lcd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:07
S78	8	((second or plural or multiple) near2 backlight with (area or region)) same ((adjust \$3 or lower\$3 or chang \$3) near3 (luminance or brightness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:29
S79	33	first backlight same second backlight same first (area or region or display) same second (area or region or display) same (luminance or brightness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:30
\$80	33	second backlight same second (area or region or display) same (luminance or brightness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/10/28 12:32
S85	13	"6812907"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/02/18 08:50

S86	17	("5528266"   "5796382"   "6184953"   "6292157"   "6340957"   "6496236"   "6621520").PN. OR ("6812907").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 09:08
S87	2348	345/102.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/03/03 12:35
S88	1138	345/1.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/03/03 12:36

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S81	3495	345/1.1,1.3,690,102,207.ccls.	USPAT; UPAD	ADJ	ON	2010/02/12 10:53
S82	8239	345/87-104.ccls.	USPAT; UPAD	ADJ	ON	2010/02/12 10:53
S83	1970	(multiple or plural\$3 or second) near3 backlight	USPAT; UPAD	<b>A</b> DJ	ON	2010/02/12 10:54
S84	343	(S81 or S82) and S83	USPAT; UPAD	ADJ	ON	2010/02/12 10:54

## 3/3/2010 12:37:21 PM

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